



## STATE UNIVERSITY OF NEW YORK AT BINGHAMTON

Binghamton, New York 13901

March 10, 1978

Department of Anthropology Telephone (607) 798-2737

Prof. J. Lederberg
Dept. of Genetics
Medical Center
Stanford University
Stanford, California 94305

Dear Prof. Lederberg,

I have sent under separate cover a copy of the proposal related to our request to become users of SUMEX. A copy has also been sent to Elliott Levinthal along with a set of answers to the questions in the Questionnaire for potential users of SUMEX.

As explained in the proposal, the favorable situation of Keith Kintigh and myself both finding ourselves at Binghamton provides an unusual opportunity for trying to develop an AI directed analysis of the survey data collected in Calabria. The Calabria data set addresses a basic research problem in human biology -- the demographic and biological consequences of the shift from hunting and gathering to agriculture -- and has relevance within the context of NIH. The programs developed could have wide potential application to other archaeological projects as well.

With best wishes.

Yours sincerely,

Albert Comminion

Albert Ammerman